PTO/SB/05 (05-03) (AW 07-03)

Approved for use through 04/30/2003. OMB 0651-0032

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UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No.		No.	BWC-105US
First Inventor Mich		Micl	nael Gordon
Title	INDIREC SAME	CT WA	ATER HEATER AND METHOD OF MANUFACTURING

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

		Express Mail Label No. EV 351885511 US						
See MREE	APPLICATION ELEMENTS	ADDRESS TO:  Commissioner for Patents Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450						
See WPEP	chapter 600 concerning utility patent application contents.							
1. 🛛	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)						
2.	Applicant claims small entity status. See 37 CFR 1.27.	Nucleotide and/or Amino Acid Sequence Submission     (if applicable, all necessary)						
	Specification [Total Pages (preferred arrangement set forth below - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table,	a. ☐ Computer Readable Form (CRF) b. Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 copies); or ii. ☐ paper c. ☐ Statements verifying identity of above copies						
	or a computer program listing appendix  - Background of the Invention	ACCOMPANYING APPLICATIONS PARTS						
	Brief Summary of the Invention     Brief Description of the Drawings ( if filed)     Detailed Description     Claim(s)     Abstract of the Disclosure	9. Assignment Papers (cover sheet & document(s))  10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney						
I —	rawing(s) (35 U.S.C.113) [Total Sheets 16]	11. English Translation Document (if applicable)						
5. Oath or	Declaration [Total Pages 2]	12.  Information Disclosure						
a. ⊠ b. □	Newly executed (original or copy)  Copy from a prior application (37 CFR 1.63 (d))	13. Preliminary Amendment						
	(for a continuation/divisional with Box 18 completed)  DELETION OF INVENTOR(S)	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
	Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
	1.63(d)(2) and 1.33(b). Unexecuted Declaration	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35						
6.	Dication Data Sheet. See 37 CFR 1.76	or its equivalent.						
		17 Other:						
18. If a CON	ITINUING APPLICATION, check appropriate box, and supplication Date Shart and ST 057 (57)	oply the requisite information below and in a preliminary amendment,						
□ Cont	olication Data Sheet under 37 CFR 1.76: inuation	art (CIP) of prior application No:/						
	plication information Examiner	Group / Art Unit:						
under Box s	The incorporation can only be relied upon the entire disclosure of the accompanions of the incorporation can only be relied upon the relied up	re of the prior application, from which an oath or declaration is supplied anying continuation or divisional application and is hereby incorporated by						
	be rened upon when a portion	nlying continuation or divisional application and is hereby incorporated by a has been inadvertently omitted from the submitted application parts.  ONDENCE ADDRESS						
	☐ Insert Customer Number 23122 OR ☐ Correspondence address below							
Name								
Address								
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Country	Telephone	Zip Code Fax						
Name (Prin		Registration No. (Attorney/Agent) 38,040						
Signature	Joshua L. C							
This collection of		- Francis 60, 2000						

This collection of information is required by 37 CF2 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Mail Stop Patent



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FEE TRANSMITTAL				Complete if Known							
				Application Number (to		(to be assigned)					
for FY 2003  Effective 01/01/2003. Patent fees are subject to annual revision.					Filing Date (h				(herewith)		
					First	First Named Inventor M			Michael Gordon		
		<u>.                                    </u>			Exar	Examiner Name					
Applicant cl	laims small	l entity statu	s. See 37 Cl	FR 1.27							
TOTAL AMOU	NT OF PAY	MENT (\$)	1270			Art Unit					
					Attor	Attorney Docket No.   BWC-105US					
METHOD OF PAYMENT (check all that apply)						FEE CALCULATION (continued)					
Check Cred		oney 🔲 Other der	□ None			3. ADDITIONAL FEES Large Entity Small Entity					
Deposit Account:		401			Fee Code	Fee (\$)	Fee Code	Fee (\$)		Description	Fee
Deposit Account	18-0350				1051	130	2051	65	Surcharge - late fi	ling fee or oath	Paid
Number	16-0350				1052	50	2052	25	Surcharge - late p	rovisional filing fee or	
Deposit Account Name	RatnerPrestia	1			1053	130	1053	130	cover sheet. Non-English spec	ification	
The Commissioner	is authorized t	to: (check all th	at apply)		1812	2,520	1812	2,520	For filing a request for	r ex parte reexamination	
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Charge any add	ditional fee(s)	during the pen-	dency of this app	olication	1805	1,840*	1805	1,840	a parametricit di Citt ditto		<del></del>
above-identified	deposit acco	w, except for to ount.	te filing fee to t	ne	1251	110	2251	55	Examiner action  Extension for reply	within first month	<del>   </del>
	FEE C	ALCULATION			1252	410	2252	205		within second month	$\vdash$
1. BASIC FILIN	IG FEE				1253	930	2253	465		within third month	
	nall Entity				1254	1,450	2254	725		within fourth month	
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1001 750 200		Utility filing fee	750	- u.u	1401	320	2401	160	Notice of Appeal		
1002 330 200		Design filing fee			1402	320	2402	160	Filing a brief in su	port of an appeal	$\vdash$
1003 520 200 1004 750 200		Plant filing fee Reissue filing fe	<u> </u>		1403	280	2403	140	Request for oral he		<u> </u>
1005 160 200		Provisional filling			1451	1,510	1451	1,510		a public use proceeding	$\vdash$
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2. EXTRA CLAIM F	EES FOR UT			-ee	1501	1,300	2501	650	Utility issue fee (or		
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Fee Fee F	ee Fee	Fee Descript	ion				1806	180		mation Disclosure Stmt	
	ode (\$) 202 9	Claims in exc			8021	40	8021	40	property (times nur	tent assignment per nber of properties)	40
	201 42		claims in excess (	of 3	1809	750	2809	375	Filing a submission CFR § 1.129(a))	after final rejection (37	
1203 280 2	203 140		ndent claim, if not		1810	750	2810	375	For each additional	invention to be	
1204 84 2	204 42	Reissue incoriginal paten	lependent claims t	over	1801	750	2801	375	examined (37 CFR		
1205 18 22	205 9	** Reissue cla over original j	ims in excess of :	20 and	1802	900	1802	900		ed Examination (RCE) d examination of a design	
CURTOTAL (C)				O#==-			•	application	and the design		
					Other fe			nn Fe	Paid CLIDT	OTAL (2)	==
						OTAL (3) (\$) 40					
SUBMITTED BY	SUBMITTED BY  Complete (if applicable)										
Name (Print/Type)	Joshua L.	Cohen	Registration N	lo. Attorney	(Agent)	38	3,040		Telephone	610-407-0700	
Signature	1		1000	71.4							

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CERTIFICATE OF MAI	Docket No.		
Applicant(s): Michael Go		BWC-105US	
Serial No.	Filing Date	Examiner	Group Art Unit
(to be assigned)	(herewith)		
Invention: INDIRECT WA	ATER HEATER AND METHO	D OF MANUFACTURING S	SAME
I hereby certify that the fo	ollowing correspondence:		
sneets), Specification (	on Transmittal; Fee Transmitta 33 pgs) w/Executed Declarati nt; Return Receipt Postcard	al (in duplicate) w/Check \$1 ion and Power of Attorney;	,270; Drawings (16 Form PTO-1595
	(Identify type of	correspondence)	
Alexandria, VA 22313-14	addressed to: Mail Stop Patent 50 on September 30, 2003	Kathleen Libby (Typed or Printed Name of P (Signature of Person in Service Ser	erson Mailing Correspondence)  Mailing Correspondence)  Mailing Correspondence)  Failing Label Number)
	Note: Each paper must have	its own certificate of mailing.	